A+E attendance dataset from England

Administrative Information

1) School or Institute

• CMVM - Usher Institute

2) Name and Contact details of supervisor(s)

Dr Mairead Bermingham.

3) Project start date

2022-06-01

4) Project end date

2022-07-04

Data Collection

5) Data Collection

R will be used to load the NHSRdatasets. Python will be used to create the data capture tool.

Documentation & Metadata

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All data will be collected from NHSRdatasets.

The variables that I chose are: attendance figures, index, and time period data.

Ethics & Legal Compliance

7) Ethics & Legal Compliance

The variables that I chose come from a clean dataset.

They meet legal compliance due to being part of the NHSRdataset.

Only data that has patient consent will be used, in line with ethical principles.

Storage and Back-Up

8) Where will your data be stored and backed-up during the project?

All data collected will be saved and stored in the data and raw data files in noteable, within the Learn software.

Selection and Preservation

9) Where will the data be stored long-term?

Data submitted will be stored in line with University of Edinburgh policies.

Any data stored within the github repository will be deleted/ destroyed after it is no longer needed for the purposes of assessment for the assignment.

10) Which data will be retained long-term?

Nil, with exception of any that is stored as part of UoE policies.

Data Sharing

Responsibilities & Resources
14) Who will be responsible for the research data management of this project?
Myself.
15) Will you require any training or resources to properly manage your research data throughout this project?
Yes, as per support and guidance give by the course organiser and tutors.

11) Will the data produced from your project be made open?

12) How will you maximize data discoverability & access?

By sharing the link for the github repository.

• Yes: go to 12